JCGC Rac'd PCT/PTO 21 JUL 2005

FORM PTO	3-1390 • U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
	TRANSMITTAL LETTER TO THE UNITED STATES	4879/PCT						
	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5						
	CONCERNING A FILING UNDER 35 U.S.C. 371	un 1 n 0 1/5 14 3 0 0 5 1 7 ned						
I .	NATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	DE2004/000093 21 January 2004 (21.01.2004)	23 January 2003 (23.01.2003)						
TITLE OF INVENTION Flow-Mechanically Effective Surface for Minimizing Induced Resistance								
APPLICANT(S) FOR DO/EO/US								
Johannes SCHWEIGER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. <u>X</u>	_							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 🗴	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. ∐ 5. ☑	The US has been elected by the expiration of 19 months from the priority date (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiv							
6. 🔀	An English language translation of the International Application as filed (35 U.S							
ŀ	a. X is attached hereto., along with a Translator's Declaration. 1s accurate. b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. 🔀	Amendments to the claims of the International Aplication under PCT Article 19	(35 U.S.C. 371(c)(3))						
1	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. X have not been made and will not be made.							
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
/9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)), (copy - 2	pages).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11. 🔯	An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form F	TO-1449 copy of Int.						
12.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form PTO-1449, copy of Int. Search Report 1 English Abstract 2 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.🕱	A FIRST preliminary amendment.							
14. X	A SECOND or SUBSEQUENT preliminary amendment. USPS E	XPRESS MAIL						
15.	A substitute specification. EV 631	6 851 519 US						
16.	A change of power of attorney and/or address letter.	21 2005						
17. 🗓	Other items or information:							
	a. return receipt postcard; b. Form PTO-2038 to cover the filing fee; c. 9 Figs. on 9 sheets of formal drawings.	·						
NOTE:	The priority of German Patent Application 103 02 5							
	Federal Republic of Germany on January 23, 2003 is	claimed for the present						
NOTE:	Application under 35 U.S.C. §119. TE: The entire disclosure of PCT International Application PCT/DE2004/000093 is incorporated herein by reference.							
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us Arrupaten Mp. (pr. unknown U-/to)	4 3 Ugge 7	PCT/DE2004/000093			ATTORNEYS DOCKET MINIMER 4879/PCT				
21. The follow BASIC NATIONAL	ving fees are submit	tted:	With Intil	CAI		PTO USE ONLY			
Neither international preliminary examination fee (37 CFR 1.482) Search Report nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO									
National Phase	filing fee (\$3	00), Search fee (\$400)							
International prelim	ninary examination	fee (37 CFR 1.482) not paid to 445(a)(2)) paid to USPTO	LICPTO						
but all claims did n	ot satisfy provisions	fee (37 CFR 1.482) paid to US of PCT Article 33(1)-(4)	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX						
and all claims satis	fied provisions of P	fee (37 CFR 1.482) paid to US CT Article 33(1)-(4)	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	• 00					
Surcharge of \$130.0	0 for furnishing the	oath or declaration later than y date (37 CFR 1.492(e)).	20 30	\$ 90	0				
CLAIMS	NUMBER FILE		RATE	\$	0	<u> </u>			
Total claims	19 - 20 -		x \$18.00	\$	0	I			
Independent claims	1 -3 =	, , ,	x \$84.00	\$	0				
MULTIPLE DEPENI			+ \$280.00		0				
Applicant claim	S Small entity status	L OF ABOVE CALCULA See 37 CFR 1.27. The fees i	ATIONS =	\$					
are reduced by		0							
Processing fee of \$13	30.00 for furnishing	the English translation later th	BTOTAL =		00.00				
months from the earl	\$	0							
	\$ 90	70.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$ 900.00									
	\$ 90	0.00							
		•			nt to be funded:	S			
					tharged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. any deficiency in or c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0507. **AXMANCARE ACCOUNT NO. 50-0507** A strange my Deposit Account No									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
The Power of Attorney and the Correspondence Address for this Application are to									
CUSTOMER NO.: 021553.									
	USPS EXPRESS MAIL Walter F. Fasse - 7/21/0 EV 636 851 519 US 36132								
	IION »	IMPER							
	JULY 21 2005								

DOCKET NO.: 4879/PCT

INVENTOR: Johannes SCHWEIGER

TITLE: FLOW-MECHANICALLY EFFECTIVE SURFACE FOR MINIMIZING

INDUCED RESISTANCE

TRANSLATOR'S DECLARATION

I, Walter F. Fasse, having an office at: 60G Main Road North, Hampden, Maine, 04444-0726, U.S.A. and a mailing address: P. O.

Box 726, Hampden, Maine, 04444-0726, USA

solemnly declare:

that I am fully conversant and knowledgeable in the German language to fluently read, write, and speak it, I am also fully conversant and knowledgeable in the English language;

that I have, to the best of my ability, prepared the attached accurate, complete and literal translation of the German text of:

PCT/DE2004/000093, FILED ON January 21, 2004.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: July 21, 2005

Walter F. Fasse Reg. No.: 36132

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